

Title (en)

Method and device for setting the distance between the rims in a tire uniformity machine.

Title (de)

Verfahren und Vorrichtung zum Einstellen des Abstands zwischen den Felgen einer Reifenprüfmaschine.

Title (fr)

Procédé et dispositif pour régler la distance entre deux demi-jantes dans une machine de contrôle de l'uniformité des pneumatiques.

Publication

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Application

EP 91400626 A 19910307

Priority

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Abstract (en)

[origin: EP0446137A1] The invention concerns a method and a device for setting the distance between upper and lower rims mounted on upper and lower spindles in a tire uniformity machine. This invention aims at setting this distance between the upper and lower rims easily and quickly in a simple operation without using a spacer or the like. According to the invention, the upper and lower rims (13, 14) under a superposed condition are first laid on an arm (47). Then, the arm is lifted or lowered until the upper rim (13) reaches a desired upper position on the upper spindle (1). Then, the upper rim is fixed from an inner circumference thereof to the upper spindle at the desired upper position by upper locking means (15). Then, the arm is lowered until the lower rim (14) reaches a desired lower position on the lower spindle (2). Then, the lower rim is fixed from an inner circumference thereof to the lower spindle at the desired lower position by lower locking means (16). <IMAGE>

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